
[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)
 [Advanced Search](#)
[Preferences](#)
☐ Search the Web ☒ Search English and German pages

Web Results 1 - 10 of about **192,000 English and German** pages for **hydrocarbon simulation**. (0.21 seconds)

WinSim Inc. Process Simulation

Rigorous Process **Simulation** for Chemical and **Hydrocarbon** processes including Refining, Petrochemical, Gas Processing, Gas Treating, Refrigeration and ...
www.winsim.com/ - 11k - Jul 10, 2005 - [Cached](#) - [Similar pages](#)

Project Information

Simulation of Hydrocarbon Recovery From Tail Gas (Large Scale Plant For 73000 bpd).
 Applicant. Research Division. Gas. Project Objective ...
www.ripi.ir/en/Project_info.asp?projectcode=151&ReSearchcode=32 - 51k - [Cached](#) - [Similar pages](#)

REFORM-3PC Steam-Hydrocarbon Reformers

REFORM-3PC Steam **Hydrocarbon** Reforming **Simulation** Program. PFR Logo ... is a rating program for the firebox sections of Steam-**Hydrocarbon** Reformer furnaces, ...
www.pfengineering.com/new_page_3.htm - 17k - [Cached](#) - [Similar pages](#)

GAIA Model Base Armos - Areal Multiphase Organic Simulator for ...

description: water quality, groundwater quality, **hydrocarbon** spills, accidental spills objectives: **simulation**, emergency management ...
cesimo.ing.ula.ve/GAIA/models/armos.htm - 5k - [Cached](#) - [Similar pages](#)

[PDF] LAND WATER

File Format: PDF/Adobe Acrobat - [View as HTML](#)
 conceptual basis for the computer **simulation** of **hydrocarbon** reservoirs and the ... **simulation** of **hydrocarbon** reservoirs, the "tank" model, has been used for ...
www.dgslaw.com/articles/427828.pdf - Jul 10, 2005 - [Similar pages](#)

:: GSE PROCESS PLANT SIMULATION, Operator Training, CHEMICAL PLANT ...

Data Sheet - **Simulation** Software for the Process Industries. ... (Article was published in **Hydrocarbon** Engineering April 2003, Page 59.) ...
www.gses.com/additional_information.html - 11k - [Cached](#) - [Similar pages](#)

Methodology for the Simulation of Complex Hydrocarbon Mixtures

Methodology for the **Simulation** of Complex **Hydrocarbon** Mixtures. Eric G. Eddings1, Shihong Yan1, Hongzhi Zhang1, Christoper M. Thurston1, Nathan B. Marsh1, ...
aiche.confex.com/aiche/2005/preliminaryprogram/abstract_31537.htm - 4k - [Cached](#) - [Similar pages](#)

GEOS-CHEM: Benchmark Tests

The results from each benchmark **simulation** are compared to results from the ... and summaries are created from the 1-year NOx-Ox-**hydrocarbon simulation**: ...
www-as.harvard.edu/chemistry/trop/geos/geos_benchmark.html - 34k - [Cached](#) - [Similar pages](#)

BIOPLUMEII - A Simulation that Computes the Concentrations of ...

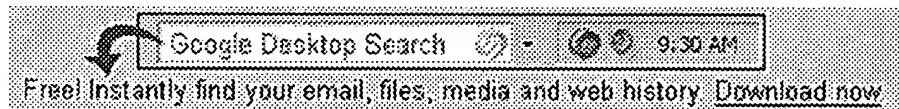
... a **simulation** that computes concentrations of dissolved **hydrocarbon** under the ... The model solves the solute transport equation for both **hydrocarbon** and ...
gcmd.nasa.gov/records/USEPA_BIOPLUMEII.html - [Similar pages](#)

SC522

The higher **hydrocarbon simulation** captures the observed summer maximum at Payerne and Wallops Island and the late spring/early summer maximum at Tateno, ...
www.nwo.nl/oldncf/nederlan/onderzoe/SCverslagen/SC-522.html - 23k - [Cached](#) - [Similar pages](#)

Google

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)



[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)
 object oriented modeling reservoir

 Search

[Advanced Search](#)
[Preferences](#)
☐ Search the Web ☒ Search English and German pages

Web Results 1 - 10 of about 112,000 English and German pages for object oriented modeling reservoir. (0.21 seconds)

Object-oriented Simulation and Evaluation of River Basin Operations

Object-oriented Modeling of River Basins. Rivers and **reservoir** systems have been modeled as networks of discrete entities such as reservoirs, power plants, ...
publish.uwo.ca/~jmalczew/gida_1/Reitsma/Reitsma.htm - 53k - [Cached](#) - [Similar pages](#)

Use of Object-Oriented Programming in Water Supply System Modeling

Two examples of **reservoir** operations **models** developed using STELLA are presented.
 ... These two **models** demonstrate the potential for using **object-oriented** ...
www.pubs.asce.org/WWWdisplay.cgi?9903202 - 6k - [Cached](#) - [Similar pages](#)

System Dynamics Modeling of Reservoir Operations for Flood Management

... **object-oriented** simulation approach, is presented for **modeling reservoir** ...
 The increased speed of **model** development, the trust developed in the **model** ...
www.pubs.asce.org/WWWdisplay.cgi?0002286 - 5k - [Cached](#) - [Similar pages](#)
[\[More results from www.pubs.asce.org \]](#)

dGB Earth Sciences - Company - Who is who

... papers covering geophysical and **object-oriented** software development topics.
 ... His Ph.D. research was on time-lapse seismic **reservoir** monitoring of ...
www.dgb-group.com/Company/Who_is_who - 22k - [Cached](#) - [Similar pages](#)

Research

GPRS software is written by standard C++ with **object-oriented** programming.
 GPRS incorporates all **reservoir** simulation **models** and techniques and can be used ...
pangea.stanford.edu/~hqpan/Research.html - 15k - [Cached](#) - [Similar pages](#)

ROPE Study

Reservoir Operating Plan Evaluation (ROPE) Study for the Mississippi Headwaters
 ... Here an **object-oriented** optimization **model**, HEC-PRM, is paired with a ...
www.iwr.usace.army.mil/iwr/svp/rope.htm - 37k - [Cached](#) - [Similar pages](#)

RTi – Services – Water Resources Management and Modeling ...

... RTi designed and developed an **object-oriented** multi-**reservoir** **model** to ...
 This new joint **reservoir** **model**, RES-J, was designed and built in the C++ ...
www.riverside.com/services/waterresources/reservoirs.asp - 15k - [Cached](#) - [Similar pages](#)

Systems Modelling in Economics: Use of Object-Oriented Software ...

Systems Modelling in Economics: Use of **Object-Oriented** Software ... Stocks may be of different types, from a simple **reservoir**, to a conveyor along which ...
www.economicsnetwork.ac.uk/cheer/ch9_2/ch9_2p03.htm - 42k - [Cached](#) - [Similar pages](#)

[PDF] Reservoir Modeling for Horizontal Exploitation of a Giant Heavy ...

File Format: PDF/Adobe Acrobat
 review the Hamaca **reservoir** **modeling** process, the challenge ... of process scripting within an **object-oriented** **modeling**. system. ...
www.earthdecision.com/news/white_papers/Ameriven-78957.pdf - [Similar pages](#)

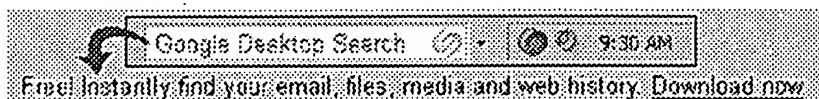
[PDF] RIVERWARE: A GENERAL RIVER AND RESERVOIR MODELING ENVIRONMENT

File Format: PDF/Adobe Acrobat - [View as HTML](#)
 This **object-oriented** **modeling** approach mirrors the **object-oriented** software ...
 Temperature and DO **models** use a 2-layer **reservoir** **model** and discretized ...
cadswes.colorado.edu/PDF/RiverWare/A%20General%20River%20and%20Reservoir%20Modeling%20Environment.pdf -

[Similar pages](#)

Google

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

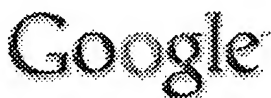


object oriented modeling reservoir [Search](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

[Advanced Search](#)
[Preferences](#)
☐ Search the Web ☒ Search English and German pages

Web Results 1 - 10 of about **64,800** English and German pages for **object oriented modeling oil reservoir**. (0.21 seconds)

An Object-Oriented Approach to the Solid Modeling of Empirical Data

... and display of complex geometric models of oil reservoirs is described. ... W. Lorensen et al., "An Object-Oriented Graphics Animation System," TIS ...
portal.acm.org/citation.cfm?id=617512 - [Similar pages](#)

eLibrary Manuscript Preview Page

... by the use of process scripting within an object-oriented modeling system. ...
Reservoir Modeling for Horizontal Exploitation of a Giant Heavy Oil Field ...
www.spe.org/elibinfo/eJournal_Papers/spe/2003/EREE/12/00087308/00087308.htm - 16k - [Cached](#) - [Similar pages](#)

Oil & Gas ... Petroleum/Reservoir Engineering Resumes

Oil & Gas Reservoir, Petroleum, Production, Well, Drilling, ... or the Middle East Full life cycle software design and **Object-Oriented Programming**. ...
www.earthworks-jobs.com/respe.htm - 47k - [Cached](#) - [Similar pages](#)

[PDF] Reservoir Modeling for Horizontal Exploitation of a Giant Heavy ...

File Format: PDF/Adobe Acrobat
 of process scripting within an object-oriented modeling system. ... the oil-water contact. Heat Distribution. In many reservoir modeling projects, ...
www.earthdecision.com/news/white_papers/Ameriven-78957.pdf - [Similar pages](#)

Simulation of Fractured Reservoirs

... object-oriented software design concept for FEM-FV fractured reservoir ... Present simulation models of fractured reservoirs use a dual porosity or ...
www3.imperial.ac.uk/portal/page?_pageid=46,68846&_dad=portallive&_schema=PORTALLIVE - 41k - [Cached](#) - [Similar pages](#)

Example Work Research Projects Staff Facilities Publications and ...

EIS uses object-oriented technology in its characterization of the ecosystem ... The Petroleum Reservoir Characterization project is a multi-investigator, ...
www.cs.umd.edu/DASL/proj.htm - 11k - [Cached](#) - [Similar pages](#)

Research

GPRS software is written by standard C++ with object-oriented programming. GPRS incorporates all reservoir simulation models and techniques and can be used ...
pangea.stanford.edu/~hqpan/Research.html - 15k - [Cached](#) - [Similar pages](#)

[PDF] On Object-Oriented Frameworks and Coordinate Free Formulations of PDEs

File Format: PDF/Adobe Acrobat - [View as HTML](#)
 investigate oil reservoir models: It is also a good example of an application in which ... (2001). Object-oriented modeling of parallel PDE solvers. In: ...
www.ii.uib.no/saga/papers/20180286.pdf - [Similar pages](#)

ITF Project on Improved Simulation of Fractured Reservoirs at ...

For field-scale simulations, a novel method of fractured-reservoir recovery is ...
 object-oriented software design concept for FEM-FV fractured reservoir ...
www.streamsim.com/index.cfm?go=research.imperial - 11k - [Cached](#) - [Similar pages](#)

Oil & Gas Solutions: Reservoir Modeling With DMS Grid, from United ...

Oil & Gas Solutions: Reservoir Modeling With DMS Grid. Source: United Devices ...
 Object-Oriented. Programming Languages. Software Engineering ...
itpapers.zdnet.com/casestudy.aspx?dtid=3&scid=287&docid=109104 - 39k -

Sponsored Links

Oil Tank Companies

View Oil Tank Company Catalogs & Locate Trusted Suppliers Near You.
www.ThomasNet.com

Oil Tank

View Our Complete Selection of Storage Tanks & More - Low Prices
www.usplastic.com

Oil reservoir

Locate and Contact Tank Mfrs
 View Detailed Product Information
www.Zycon.com

[Cached](#) - [Similar pages](#)

Google

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)



object oriented modeling oil reserv

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied?](#) [Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)
 object oriented modeling pumping network

 Search

[Advanced Search](#)
[Preferences](#)
☐ Search the Web ☒ Search English and German pages

Web Results 1 - 10 of about **64,600** English and German pages for **object oriented modeling pumping network**. (0.29 seconds)

SansGUI is an object-oriented modeling and simulation environment ...

Dealing with hierarchical **models** and **object-orientation** is highly recommended,

... The neural **network model** has all the possible values in these attributes ...

www.sciencedownload.com/Simulation/Simulative_Modelling/SansGUI/ - 187k - [Cached](#) - [Similar pages](#)

LIWED97 Paper - Computer Support Environment Applying Object ...

The conclusion: "The **object-oriented** data **model** was found to be a better data

... create a **network of objects** with only one message sent to a System **object**. ...

www.comp.lancs.ac.uk/edc/publications/liwed97/liwed97.html - 34k - [Cached](#) - [Similar pages](#)

NTU, School of Computer Engineering

Open system interconnect reference **model network** architecture. ... Basic **object-oriented** concepts. Testing analysis and design **models**. Testing classes. ...

www.ntu.edu.sg/sce/syllabus2000.asp - 78k - Jul 10, 2005 - [Cached](#) - [Similar pages](#)

NTU, School of Computer Engineering

Properties of regular languages: **pumping lemma** for regular languages and its ...

Basic **object-oriented** concepts. Testing analysis and design **models**. ...

www.ntu.edu.sg/sce/course-cs-syllabus.asp - 75k - [Cached](#) - [Similar pages](#)

[PDF] APPENDIX E POST PROCESSOR OBJECT-ORIENTED DESIGN

File Format: PDF/Adobe Acrobat - [View as HTML](#)

the **network model**. In addition, CALVIN produces a total minimized cost ("penalty")

of each ... **OBJECT-ORIENTED DESIGN OBJECTS AND HIERARCHY** ...

cee.engr.ucdavis.edu/faculty/lund/CALVIN/Report1/Appendices/AppendixE.pdf - [Similar pages](#)

GIS-Based Decision Support System for Regional Water Allocation

The thematic **objects** represent a river basin **network**, attributes for river ...

Yeh, Zichung (1996), "Object-oriented hydrologic modeling", Ph.D. diss., ...

gis.esri.com/library/userconf/proc97/proc97/to200/pap164/p164.htm - 68k - [Cached](#) - [Similar pages](#)

Courses

Object-oriented and event-driven programming concepts using the Visual Basic.

... Relational and **Object Databases**. Data **modeling**, entity/relationship and ...

www.cs.fredonia.edu/cswebpage/courses.html - 57k - [Cached](#) - [Similar pages](#)

KU-SEAS: Courses Offered

CMS 420: **Object-oriented** Programming Languages (4 credits) ... Review of seven-layer

ISO-OSI **model**. High-speed networks: LANs, MANs, ATM. ...

www.khazar.org/sdepartments/seas/coffered/cms.shtml - 32k - [Cached](#) - [Similar pages](#)

EvoWeb - News & features: From tank to tap

... the core of which is an **object-oriented** genetic algorithm class library. ...

Extensive field testing of both the **network** and the **pumping** stations ...

evonet.lri.fr/evoweb/news_events/news_features/article.php?id=3 - 32k - [Cached](#) - [Similar pages](#)

Data Structures in GIS

Line data can either be non-branching lines, or tree or **network** structures. ...

The distinction of **object oriented** systems is that all data items are ...

www-users.aston.ac.uk/~elgyj/data_structures.htm - 17k - [Cached](#) - [Similar pages](#)

Google

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)



object oriented modeling pumping

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6063128".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 09:03
S2	2	exxonmobil.as. and (object adj oriented)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/28 13:57
S3	2035	(hydrocarbon same model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/28 13:57
S4	166	703/10.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 16:06
S5	239	166/250.15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/28 15:26
S6	4	"166".clas. and "703".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/28 16:31
S7	106	((hydrocarbon oil petroleum) adj flow) same (simulat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 16:31
S8	2	"6038389".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 09:03
S9	7	("5450568").PN. OR ("6038389").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/29 09:03
S10	1	"6434435".pn. and simulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:23

S11	245	circular same sub\$division	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:23
S12	5	circular.ti. same sub\$division	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:24
S13	23	circular.ti. and sub\$division	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 12:24
S19	1	"200254332"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 16:11